

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	("5367878"   "5705018"   "6007309"   "6032923"   "6106245").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 17:10
L2	69	("3381623"   "3803424"   "4115036"   "4453169"   "4498850"   "4938742"   "5078581"   "5096388"   "5176358"   "5180288"   "5192197"   "5499909"   "5725363"   "5759014"   "5759015").PN. OR ("6106245").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/25 17:17
L3	80	("2403692"   "2975307"   "3304446"   "3381623"   "3414010"   "3641373"   "3769531"   "3803424"   "3947644"   "4115036"   "4140936"   "4197737"   "4418886"   "4453169"   "4478076"   "4478077"   "4498850"   "4501144"   "4539575"   "4576050"   "4581624"   "4651564"   "4654546"   "4722360"   "4756508"   "4821999"   "4898200"   "4911616"   "4938742"   "4939405"   "5065978"   "5069419"   "5078581"   "5082242"   "5085562"   "5096388"   "5129794"   "5148074"   "5171132"   "5176358"   "5180288"   "5180623"   "5206557"   "5219278"   "5224843"   "5244527"   "5244537"   "5322258"   "5323999"   "5325880"   "5441597"   "5452878"   "5499909"   "5541465"   "5552654"   "5571401"   "5642015"   "5683159"   "5725363"   "5759014"   "5759015"   "5822170"   "5836750"   "5863708"   "5901939"   "5911872"   "5954079"   "6106245"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/25 17:24

		"6179586"   "6182941"   "6184607"   "6192197"   "6215221"   "6240944"   "6288472").PN. OR ("6968862").URPN.				
L4	521	(micropump or micro-pump) and (cavity vacuum) and conduct\$4 and substrate and (dielectric insulat\$3) and voltage	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 17:38
L5	35	(micropump or micro-pump) and (cavity vacuum) and conduct\$4 and substrate and (dielectric insulat\$3) and voltage and membrane and duct	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 17:39
L6	81	("20020067992"   "2403692"   "2975307"   "3304446"   "3381623"   "3641373"   "3769531"   "3803424"   "3947644"   "4115036"   "4140936"   "4197737"   "4453169"   "4478076"   "4478077"   "4498850"   "4501144"   "4539575"   "4576050"   "4651564"   "4654546"   "4756508"   "4821999"   "4911616"   "4938742"   "4939405"   "5065978"   "5069419"   "5078581"   "5082242"   "5085562"   "5096388"   "5129794"   "5148074"   "5171132"   "5176358"   "5180288"   "5180623"   "5192197"   "5206557"   "5219278"   "5224843"   "5244527"   "5244537"   "5322258"   "5323999"   "5441597"   "5452878"   "5499909"   "5541465"   "5542821"   "5552654"   "5571401"   "5642015"   "5683159"   "5725363"   "5759014"   "5759015"   "5836750"   "5863708"   "5901939"   "5911872"   "6106245"   "6179586"   "6184607"   "6215221"   "6450773"   "6508528"   "6520753"   "6579068").PN. OR ("6767190").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/25 18:23

L7	44	(micropump or micro-pump or mesopump or microvalve or micro-valve) and (cavity vacuum) and conduct\$4 and substrate and (dielectric insulat\$3) and voltage and membrane and duct	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 18:31
L8	810	STmicroelectronics.asn. and pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 18:50
L9	728	STmicroelectronics.asn. and pump and voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 18:51
L10	164	STmicroelectronics.asn. and pump and voltage and substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/25 18:51
L11	1725	417/53.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 19:51
L13	1710	257/706.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 19:52
L14	378	257/e21.495.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 19:52
L15	584	257/e23.08.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/25 19:53
S1	1	"10580324"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/24 16:27
S2	2	"6106245".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/24 16:30

S3	2	"6032923".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/24 16:41
S4	2	"5367878".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/24 16:42

10/ 25/ 2008 7:59:10 PM

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